JC03 Rec'd PCT/PT0

6192.0583.US

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

A PCT Request.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371					
NTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE				PRIORITY DATE CLAIMED	
riti E		PCT/KR2003/002434 FINVENTION	November 12, 2003	November 12, 2002	
LIQUID CRYSTAL DISPLAY AND DRIVING METHOD THEREOF					
APPL	ICAN'	NT(S) FOR DO/EO/US			
Seung-Woo LEE; Yun-Ju YU; Doo-Sik PARK; Heui-Keun CHOH; Chang-Yeong KIM					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.			
4.	\boxtimes	The US has been elected (Article 31).			
5 .	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))			
		a. 🗵 is attached hereto (required only if not communicated by the International Bureau).			
		b. 🛛 has been communicated by the International Bureau.			
	c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).			, ,	
6.	\boxtimes				
		a. 🗵 is attached hereto.			
		b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7.	\boxtimes				
		b. have been communicated by the International Bureau.			
		c. have not been made; however, the time limit for making such amendments has NOT expired.			
	_	d. ⊠ have not been made and will not be made.			
. _. 8.	KZi ∐	,	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
. 9. 40	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).			
10.	П	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).			
11.	\boxtimes		A copy of the International Preliminary Examination Report (PCT/IPEA/409).		
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).			
		s 13 to 23 below concern document(s) or info	rmation included:		
13	\boxtimes		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
14 [§] .			An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
15.		, and the promise of the contract of the contr			
16.		,	amendment.		
17.					
18.		,	A power of attorney and/or change of address letter.		
19.		, compater readule term of the coquence .	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.		
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).			
22.		,			
23.	×	· · · · · · · · · · · · · · · · · · ·			
A PCT Notice Informing the Applicant of the Communication of the International A PCT Notification of the Recording of a Change;			Application to the Designated Offices;		

JC14 Rec'd PCT/PTO 1 1 MAY 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/KR2003/002434 6192.0583.US CALCULATIONS **PTO USE** The following fees are submitted: \$300 \$300.00 If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 \$200.00 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$100 \$400 \$500 \$500.00 TOTAL OF 24, 25 and 26 = \$1,000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or Extra Sheets RATE fraction thereof (round up to a whole - 100 = /50 = \$250.00 \$ \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$ earliest claimed priority date (37 CFR 1.492(e)). **NUMBER EXTRA** RATE **CLAIMS NUMBER FILED** Total claims 16 \$50.00 \$0.00 х Independent claims 4 - 3 = 1 \$200.00 x \$200.00 MULTIPLE DEPENDENT CLAIMS (if applicable) \$360.00 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$1,200.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$0.00 reduced by 1/2. SUBTOTAL = \$1,200.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$1,200,00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ \$0.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$1,200.00 Amount to be Amount to be \$ a. X A check in the amount of \$ \$1,200.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-1951 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. Rechard Blacker, Rog No. 48,342, FOR SEND ALL CORRESPONDENCE TO: Hae-Chan Park McGuireWoods LLP Hae-Chan Park, Dated May 11, 2005 1750 Tysons Boulevard, Suite 1800 NAME McLean, VA 22102 Telephone No. 703-712-5365 50,114 Facsimile No. 703-712-5280 REGISTRATION NUMBER